10/553868

JC20 Rec'd PCT/PTO 21 OCT 2005 PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Docket No: Q75352

Tatsuhiro TAKAHASHI, et al

Appln. No.: National Stage of PCT/JP2004/005898

Confirmation No.: Unknown Group Art Unit: Unknown

Filed: October 21, 2005 Examiner: Unknown

For: CARBON FIBER-CONTAINING RESIN DISPERSION SOLUTION AND RESIN

COMPOSITE MATERIAL

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

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Attorney Docket No. O75352

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of an English-language International Search Report from the International Searching Authority in the International Application citing such documents, including at least that portion of the International Search Report indicating the degree of relevance found by the International Searching Authority.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant submits the following explanations: English language abstracts, submitted herewith, constitute concise statements of relevance for Japanese Patent Application Publication No. 2002-255528 and for Japanese Patent Publication 2778434 (the abstract corresponding to JP-7-150419). These Japanese documents are discussed on pages 3 and 8 of the specification.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

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JC20 Rec'& PET/PTO 2 1 OCT 2009

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

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WASHINGTON OFFICE 23373
CUSTOMER NUMBER

Date: October 21, 2005

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Substitute for Form 1449 A & B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Сотр	olete if Known
	National Stage of
Application Number	PCT/JP2004/005898
Confirmation Number	107553868
Filing Date	October 21, 2003
First Named Inventor	Tatsuhiro TAKAHASHI
Art Unit	Unknown
Examiner Name	
Attorney Docket Number	075352

09/23/2008

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number					
		Number	Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		
		US 5,643,990	Α	07/01/1997	SHOTARO UEHARA, ET AL		
		US					
		US					
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		US					
		US					
1		US					
		US					

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document		Publication Date	Name of Patentee or		
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
/KW/		wo	03/028128 /	A2	04/03/2003	SHOWA DENKO K.K.	
/KW/		JP	2002-255528	A	09/11/2002	MATSUSHITA ELECTRIC IND., CO., LTD.	Abstract
/KW/		JP	2778434 √	B2	05/08/1998	SHOWA DENKO K.K.	Abstract
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NON PATENT LITERATURE DOCUMENTS				
Cite No.1	luciude name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, eatalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation		
	PETRA POTSCHKE, ET AL. "RHEOLOGICAL BEHAVIOR OF MULTIWALLED CARBON NANOTUBE/POLYCARBONATE COMPOSITES", POLYMER, ELSEVIER SCIENCE PUBLISHERS B.V., GB, Vol. 43, No. 11, May 2002, pages 3247-3255			
		-		
		Cite Include name of the subtor (in CAPITAL LETTERS), this of the artists (when appropriate), this of the item (buck, magazine, No. 1 journal, serial, sympolymous, eatlog, etc.), dete, peptly, volume structure number(p), publisher, eigs, and country where published. PETRA POTSCHKE, ET AL, "RHEOLOGICAL BEHAVIOR OF MULTIWALLED CARBON NANOTUBE/POLYCARBONATE COMPOSITES", POLYMER, ELESVIER SCIENCE PUBLISHERS.		

Date Considered *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

/Katarzyna Wyrozebski Lee/

Examiner Signature

Applicant's unique citation designation number (optional). *See Kind Codes of USPTO Patent Documents at www.uspio.gov, MPEP 901.04 or in the comment box of this document. *I Enter Office that issued the document, by the two-leter code (WIPO Standard ST 3.) *For Japanese patent documents, the indication of the year of the reign of the Empeor must precede the serial number of the patent document. *Kind officement by the supportest symbols as indicated on the document under VIPO Standard ST 1. for japanese japanese is considered for the document under VIPO Standard ST 1. for japanese japanese is under view they find the support of the patent in the pat language Translation is attached.